COMPLIANCE CHECKLIST

▶ Respiratory Therapy Service

The following Checklist is for plan review of hospital facilities, and is derived from the AIA/HHS Guidelines for Design and Construction of Hospital and Health Care Facilities, 2001 Edition (specific sections indicated below), appropriately modified to respond to DPH requirements for projects in Massachusetts which include Hospital Licensure Regulations 105 CMR Applicants must verify project compliance with all the requirements of the Guidelines, Licensure Regulations & Policies when filling out this Checklist, and must include the DPH Affidavit when submitting project documents for self-certification or abbreviated review.

Other jurisdictions, regulations and codes may have additional requirements which are not included in this checklist, such as:

- NFPA 101 Life Safety Code and applicable related standards contained in the appendices of the Code.
- 708 CMR, the State Building Code.
- Joint Commission on the Accreditation of Health Care Organizations.
- CDC Guidelines for Preventing the Transmission of Mycobacterium Tuberculosis in Health Care Facilities.
- Accessibility Guidelines of the Americans with Disabilities Act (ADA).
- Architectural Access Board.
- Local Authorities having jurisdiction.

Instructions:

- The Checklist must be filled out completely with each application. 1.
- Each requirement line (___) of this Checklist must be filled in with one of the following codes, unless otherwise 2. directed. If an entire Checklist section is affected by a renovation project, "E" for existing conditions may be indicated on the requirement line (___) next to the section title (e.g. E PATIENT ROOMS). If more than one space serves a given required function (e.g. patient room or exam room), two codes separated by a slash may be used (e.g. "E/X"). Clarification should be provided in that regard in the Project Narrative.
- **X** = Requirement is met.

- \boxtimes = Check this box under selected checklist section titles or individual requirements for services that are not included in the project.
- \mathbf{E} = Functional space or area is existing and not affected \mathbf{W} = Waiver requested for Guidelines, Regulation or by the construction project; this category does not apply if the existing space or area will serve a new or relocated service or if the facility is currently not licensed & applying for licensure.
 - Policy requirement that is not met (for each waiver request, complete separate waiver form & list the requirement ref. # on the affidavit).
- Mechanical, plumbing and electrical requirements are only partially mentioned in this checklist. 3.
- Oxygen, vacuum & medical air outlets are identified respectively by the abbreviations "OX", "VAC" & "MA". 4.
- Items in italic, if included, refer to selected recommendations of the Appendix of the Guidelines, adopted by policy. 5.
- Requirements referred to as "Policies" are DPH interpretations of the AIA Guidelines or of the Regulations. 6.

Facility Name:	Dates:
	Initial:
Facility Address:	Revisions:
Satellite Name: (if applicable)	DON Identification: (if applicable)
Satellite Address: (if applicable)	
Project Reference:	Building/Floor Location:

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ARCHITECTURAL REQUIREMENTS

MECHANICAL/PLUMBING/ ELECTRICAL REQUIREMENTS

	_	LLLOTTIONE REGORDERIES
7.15.C	Access respiratory therapy service located for 24-hour access from critical care units	
7.15.A	 Space for storage of equipment & supplies	
7.15.B	 Equipment processing area room for receiving & cleaning soiled materials storage room for clean equipment & supplies	Vent. min. 10 air ch./hr (exhaust
7.15.D	 Outpatient respiratory service patient waiting area reception/control station patient toilet room(s) room(s) for patient education & demonstration	Handwashing stations Vent. min. 10 air ch./hr (exhaust)
7.15.E	 Cough-inducing procedure room(s) enclosed booth or	All air exhausted directly to outdoors Discharge ventilation equipped with HEPA filter vent. min. 12 air ch./hr min. 50 CFM min. differential pressure 0.01" w.c.
7.2.C3	separate treatment room Perimeter walls, ceiling & floors sealed tightly	 Vent. min. 12 air ch./hr negative pressure all air exhausted directly to outdoors visual monitoring of room pressure & airflow direction
7.13.B 7.13.B1	 Support spaces office & clerical space provision for filing & retrieval of patient records	product a annow an obtain
7.13.B7 7.13.B8 7.13.B9	 lockable storage for staff personal effects convenient access to staff toilets & lockers access to a conference/demonstration room 	

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GENERAL STANDARDS

<u>Det</u>	<u>ails and Finishes</u>		Mechanical (7.31.D)
	Inpatient corridors		Mech. ventilation provided per Table 7.2
	New/Extensive Construction		Exhaust fans located at discharge end
	min. corridor width 8'-0"	corridor width	Fresh air intakes located at least 25 ft from exhaust
	(NFPA 101)	unchanged or	outlet or other source of noxious fumes
		increased	Contaminated exhaust outlets located above roof
	Staff corridors	'	Ventilation openings at least 3" above floor
	min. corridor width 5'-0" (7.	28.A2)	Central HVAC system filters provided per Table 7.3
	Fixed & portable equipment rece	essed does not reduce	
	required corridor width (7.28.A3)		Plumbing (7.31.E)
	Work alcoves include standing	•	Handwashing station equipment
	interfere with corridor width	•	handwashing sink
	check if function not included	d in project	hot & cold water
	 Doors (7.28.A4-A8):	• ,	single lever or wrist blades faucet
	doors to rooms used for str	retchers or wheelchairs	soap dispenser
	min. 2'-10" wide		hand drying facilities
	all doors are swing-type		Sink controls (7.31.E1):
	outswinging/double-acting	doors for toilet rooms	hands-free controls at all handwashing sinks
	doors do not swing into cor		blade handles max. 4½" long
	Operable windows (7.28.A9-A10		
	check if all windows are fixed	,	Electrical (7.32)
	window operation prohibits		All occupied building areas shall have artificial lighting
	insect screens	•	(7.32.D2)
	Glazing (7.28.A11):		Duplex, grounded receptacles max. 50 feet in corridors
	safety glazing or no glazing	g under 60" AFF &	max. 25 feet from end wall (7.32.E3)
	within 12" of door jamb		
	Thresholds & exp. joints flush w	rith floor surface	Emergency power (7.32.H)
	Grab bars in all patient toilets &	bathing facilities	emergency power provided to all essential
	(7.28.A14)		services complies with NFPA 99, NFPA 101 &
	1½" wall clearance		NFPA 110
	250 lb. capacity		emergency power source provided with fuel
	Handwashing sinks anchored to	withstand 250 lbs.	capacity for continuous 24-hour operation
	Vertical clearances (7.28.A20):		
	ceiling height min. 7'-10", e		
	7'-8" in corridors, toilet		
	sufficient for ceiling mounte		
	min. clearance under suspe		
	7'-0" AFF in bed/streto		
	6'-8" AFF in other area	as	
	Floors (7.28.B4):		
	floors easily cleanable & we		
	non-slip floors in wet areas		
	wet cleaned flooring resists	s detergents	
	Walls (7.28.B6):		
	wall finishes are washable		
	smooth/water-resist. finishe	es at plumbing fixtures	

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